Transmittal Letter to the United States 10/53652 bage 1 Designated/Elected Office (DO/EO/US) 10/53652 MAY 2005

| Docket No. : | 979-140 |
|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| · · | TBA |
| | PCT/FR2004/000224 |
| | January 30, 2004 (30 January 2004) OPTICAL DETECTOR DEVICE FOR A METER |
| Applicant(s) for (DO/EO/US) : | |
| | |
| Applicant herewith submits to | the United States Designated/Elected Office (DO/EO/US) the following items and other information: |
| 1X_ This is a FIRST submiss | ion of items concerning a filing under 35 U.S.C. 371. |
| 2 This is a SECOND or SUB | SEQUENT submission of items concerning a filing under 35 U.S.C. 371. |
| | begin national examination procedures 35 U.S.C. 371 (f) at any time rather than delay examination until pplicable time limit set forth in 35 U.S.C 371 (b) and PCT Articles 22 and 39 (1). |
| • | ernational Preliminary Examination was made by the 19th month from the earliest claimed priority date. |
| | ional Application as filed [35 U.S.C. 371(c)(2)]. |
| | smitted herewith (required only if not transmitted by the International Bureau). |
| | en transmitted by the international Bureau. |
| | required, as the application was filed in the United States Receiving Office (RO/US). |
| 6. X A translation of the I | nternational Application into English [35 U.S.C.371(c)(2)]. |
| 7 Amendments to the claim | ms of the International Application under PCT Article 19 [35 U.S.C.371(c)(3)]. |
| a) are tra | ansmitted herewith (required only if not transmitted by the International Bureau). |
| . b) have be | een transmitted by the International Bureau. |
| c) have no | ot been made; however, the time limit for making such amendments has NOT expired. |
| . d) have no | ot been made and will not be made. |
| 8 A translation of the a | mendments to the claims under PCT Article 19 [35 U.S.C.371(c)(3)]. |
| 9 An unsigned oath or de | claration of the inventor(s) [35 U.S.C.371(c)(4)]. |
| A translation of the a | nnexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C.371(c)(5)]. |
| tems 11. to 16. below concern | other document(s) or information included: |
| 11. X An Information Disclo | sure Statement under 37 C.F.R. 1.97 and 198. |
| 2 An Assignment document | for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. |
| 3. <u>X</u> A FIRST preliminary a | mendment to be entered at filing. |
| A SECOND or SUBSEQUENT | preliminary amendment. |
| .4 A substitute specifica | tion. |
| 5 A change of power of a | ttorney and/or address letter. |
| .6 (other items or inform | mation) |
| XPRESS MAIL No.: EV634787614U | S Deposited: May 25, 2005 |
| hereby certify that this cor | respondence is being deposited with the United States Postal Service Express mail under 37 CFR 1.10 on |
| the date indicated above and is | s addressed to the Commissioner of Patents and Trademarks. Washington. DC 20231. |
| | <u>May 25, 2005</u> |
| Tiffany Foster | Date |

U.S. Application No. (if known, International Application No. : PCT/FR2004/000233

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| | | | | |
|-------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-------------------------|--------------------|-------------|
| 17. \underline{X} The following fees are submitted: | | ا | | |
| | | | CALCUL - | PTO USE |
| BASIC NATIONAL FEE [37 CFR 1.492(a)(1)-(5)]: | ATIONS | ONLY | | |
| X Basic National Stage Fee, Search Fee, Ex | \$1000.00 | | | |
| | | | | |
| International preliminary examination for | ee paid to USPTO [37 CFR 1.482]: | \$ 720.00 | il | } |
| No International preliminary examination fee paid to USPTO [37 CFR 1.482] but International search fee paid to USPTO [37CFR 1.445(a)(2): | | | | |
| | | | | |
| International search fee [37 CFR 1.445(a | | \$ 1040 00 | u | u i Ii i |
| International preliminary examination for | | ¥ 1040.00 | | lt |
| and all claims satisfied provisions of F | , | ¢ 100.00 | II II | |
| and all claims sacisfied provisions of r | C) Article 33 (2) to (4): | 3 100.00 | | [] |
| | ENTER ADDROD | NATE DACAS FEE AMOUNT | | |
| | ENTER APPROPI | RIATE BASIC FEE AMOUNT: | 1000.00 | <u> </u> |
| Constant of C 120 00 for foreighter the cathery daily | 20.00 | | _ | |
| Surcharge of \$ 130.00 for furnishing the oath or declar | | | 1. | } |
| from the earliest claimed priority date [37 CFR 1.492(| 2)] | | <u></u> | |
| | | | | [i |
| (Claims are based on Preliminary | <u>Claims</u> filed | <u>Extra</u> Rate | _ | |
| Amendment filed herewith) | Total Claims 20-20= | 0 x \$ 18.= | _ | li |
| • | Indep. Claims 1-3= 0 | 0 x \$ 84 = | | I |
| • | Multiple Dependent Claims (if appl | icable) + \$ 230.= | \$ | |
| | | | | |
| • | <u>TOTAL</u> | OF ABOVE CALCULATIONS: | \$1000.00 | |
| | | | _ | |
| Reduction by $\frac{1}{2}$ for filing by small entity, if applicab | e. Verified Small Entity | | | li I |
| Statement must be filed also. [Note 37 CFR 1.9,1.27, 1 | 28] | (divided by 2) | \$ <u>1000.00</u> | |
| | | | | [|
| | | SUBTOTAL: | \$1000.00 | |
| | | | _ | |
| Processing fee of \$ 130.00 for furnishing the English T | ranslation later than2030 m | onths |]] |] [|
| from the earliest claimed priority date [37 CFR 1.492(| [)] | | <u> </u> | |
| | | | | |
| | | TOTAL NATIONAL FEE: | \$1000.00 | 1 |
| | | | | |
| Fee for recording the enclosed assignment [37 CFR 1.21(| h)] The assignment must be | | | [|
| accompanied by an appropriate cover sheet [37 CFR 3.28, | 3.31]. | | | I I |
| | | | | |
| | | TOTAL FEES ENCLOSED: | " \$1000.00 | u 1 |
| | | THE TES ENGLOSES. | | |
| | | AMOUNT TO BE REFUNDED: | Refunded | u l le l |
| | | THOUSE TO BE REFUNDED: | | |
| | · | AMOUNT TO DE CUADCED | Chancad | ll l |
| | | AMOUNT TO BE CHARGED: | unarged |) |

10/536526

a) X A check in the amount of \$1000.00 to cover the above fees is enclosed.

JC20 Rec'd PCT/PTO 2 5 MAY 2005

- b) Please charge my Deposit Account No. 19-2825 in the amount of \$.00 to cover the above fees.
 A duplicate copy of this sheet is enclosed.
- c) \underline{X} The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2825, order number 979-140. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 36 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Joseph Sofer, Esq.

Sofer & Haroun, LLP

317 Madison Avenue

Suite 910

New York, NY 10017

Customer No.: 39600

Joseph Sofer

signatur

34,438

May 25, 2005

Reg. No.

Date

JC20 Rec'd PCT/PTO 2 5 MAY 2005, Docket No. 979-140

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

: Demia et al.

Group Art Unit: TBA

Serial No.

: TBA

Examiner: TBA

Filed

: May 19, 2005

For

: OPTICAL DETECTOR DEVICE FOR A METER

<u>AMENDMENT FEE TRANSMITTAL</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for the above-identified application.

[X] No additional fee is required.

[] The additional fee has been calculated as shown below:

CLAIMS AS AMENDED

| | Claims Remaining After Amendment | Highest No. Covered by Previous Payments | Present Extra | Rate | Additional Fee | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|------------------------------------------|------------------|------------|-------------------|--|--|
| Total Claims* | 20 - | 20 | =0 | x \$50.00 | \$ | | |
| Independent Claims | 1 - | 3 | =0 | x \$200.00 | \$ | | |
| Multiple (If claims added by amendment include Dependent Multiple Dependent Claim(s) and there Claim(s) was no Multiple Dependent Claim(s) in application before amendment add \$260.00 to additional fee.) | | | Total: | \$ \$ | | | |
| [] Verified Statement of "Small Entity" Status Under 37 CFR § 1.27 filed Reduced Fees Under 37 CFR § 1.9(f) (50% of total) paid herewith. | | | | | | | |

Includes all independent and single dependent claims and all claims referred to in multiple dependent claims. See 37 C.F.R. § 1.75(c).

| [] | Charge fee to Deposit Account No. 19-2825. A DUPLICATE COPY OF THIS SHEET IS ATTA | O'Rec'd PCT/PTO 2 5 MAY 2005 CHED. | |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--|
| [X] | The Commissioner is hereby authorized to charge any additional fees which may be required for this amendment, or credit any overpayment to Deposit Account No.19-2825. Order No. 979-140. A DUPLICATE COPY OF THIS SHEET IS ATTACHED. | | |
| [] | Page(s) of substitute Sequence Listing | | |
| [] | Computer disk(s) containing substitute Sequence Listing | | |
| [] | Statement under 37 C.F.R. § 1.825(b) that the computer and paper copies of the substitute Sequence Listing are the same. | | |
| [] | A check in the amount of \$ to cover the filing fee is attached. | | |
| | | | |
| | | Respectfully submitted, | |
| | | SOFER & HAROUN L.L.P. | |
| Dated:_ | May 25, 2005 | By: Oseph Sofer Registration No. 34,438 | |

Mailing Address:

SOFER & HAROUN L.L.P. 317 Madison Avenue New York, New York 10017 (212) 697-2800 Fax: (212) 697-3004

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

: Demia et al.

Serial No.

TBA

Filed

: May 25, 2005

Title

: OPTICAL DETECTOR DEVICE FOR A METER

EXPRESS MAIL CERTIFICATE

Express Mail Label No. EV 634787614 US

Date of Deposit May 25, 2005

I hereby certify that the following attached paper(s) or fee

1) National Stage Application (17 Pages)

2) National Stage Transmittal

3)Return Postcard

4) Express Mail Certificate

5)Preliminary Amendment

6) Amendment Transmittal

7)Check for \$1000.00

8) Formal Drawings (5 sheets)

9)Intl. Patent Publication

10)IDS w/ Form PTO-1449

11)5 References

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37

C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450.

Tiffany Foster

(Typed or printed name of person

mailing paper(s) or fee)

Signature of person mailing

paper(s) or fe

Mailing Address:

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317 Madison Avenue, Suite 910

New York, New York 10017

Tel:(212) 697-2800; fax (212) 697-3004